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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/955,059	09/19/2001	Itaru Hatanaka	1046.1261	8631	
21171	7590 12/08/2006		EXAMINER		
STAAS & HALSEY LLP			PIZIALI, JEFFREY J		
SUITE 700 1201 NEW Y	ORK AVENUE, N.W.		ART UNIT	PAPER NUMBER	
WASHINGTON, DC 20005			2629	2629	
			DATE MAILED: 12/08/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

14 4		Application No.	Applicant(s)		
		09/955,059	HATANAKA ET AL.		
Office Action Summary		Examiner	Art Unit		
		Jeff Piziali	2629		
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the	correspondence address		
A SH WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DANSIONS of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. O period for reply is specified above, the maximum statutory period we tree to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be will apply and will expire SIX (6) MONTHS from the application to become ABANDON	DN. timely filed m the mailing date of this communication. IED (35 U.S.C. § 133).		
Status					
1)⊠	Responsive to communication(s) filed on 27 Se	eptember 2006.			
′=	This action is FINAL . 2b)⊠ This action is non-final.				
3)∐	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is				
	closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 4	153 O.G. 213.		
Disposit	ion of Claims		•		
5) 6) 7)	Claim(s) 19,21-38,61,64,66-83,109,111-118 are 4a) Of the above claim(s) is/are withdraw Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) <u>See Continuation Sheet</u> are subject to	vn from consideration.			
Applicati	ion Papers				
10)	The specification is objected to by the Examiner The drawing(s) filed on is/are: a) access Applicant may not request that any objection to the Replacement drawing sheet(s) including the correction The oath or declaration is objected to by the Examiner.	epted or b) objected to by the drawing(s) be held in abeyance. So ion is required if the drawing(s) is o	ee 37 CFR 1.85(a). bjected to. See 37 CFR 1.121(d).		
Priority (under 35 U.S.C. § 119				
12)⊠ a)	Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prior application from the International Bureau See the attached detailed Office action for a list of	s have been received. s have been received in Applica rity documents have been received in Applica u (PCT Rule 17.2(a)).	ntion No ved in this National Stage		
Attachmen	ıt(s)				
2) Notice 3) Information	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO/SB/08) or No(s)/Mail Date	4) Interview Summal Paper No(s)/Mail I 5) Notice of Informal 6) Other:	Date		

Continuation of Disposition of Claims:

Claims subject to restriction and/or election requirement are 19,21-38,61,64,66-83,109,111-118 and 120-128.

DETAILED ACTION

Priority

1. Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

Election/Restrictions

2. This application contains claims directed to at least the following patentably distinct species:

Species I, drawn to a video display system in which the manipulation of pointing at an object contained in a picture reproduced from a video deck is detected, and a commercial image corresponding to this object is displayed (see the Fifth Embodiment; Figs. 20-25; and Page 48, Line 19 - Page 57, Line 11 of the instant specification, for instance),

Species II, drawn to a video display system for communicating with an E-mail server delivering an E-mail, and commanding said E-mail server to deliver an E-mail related to an object recognized (see the Seventh Embodiment; Figs. 31-32; and Page 64, Line 27 - Page 67, Line 24 of the instant specification, for instance),

Species III, drawn to a video display system for executing an application program related to a pointed object when detecting the manipulation of pointing this object (see

the Eighth Embodiment; Figs. 33-35; and Page 67, Line 25 - Page 71, Line 7 of the instant specification, for instance),

Species IV, drawn to a video display system for executing a task related to a pointed object when detecting the manipulation of pointing this object (see the Ninth Embodiment; Figs. 36-42; and Page 71, Line 8 - Page 77, Line 9 of the instant specification, for instance),

Species V, drawn to a video display system for commanding some other task executing device to execute a task related to a pointed object when detecting the manipulation of pointing this object (see an alternate variant of the Ninth Embodiment; Page 73, Line 27 - Page 74, Line 1 of the instant specification, for instance), and

Species VI, drawn to a video display system for transmitting information to an add-up server for adding up pieces of information, and notifying said add-up server of the information related to a recognized object, so as to make said add-up server add up results of the recognition (see the Tenth Embodiment; Figs. 43-48; and Page 77, Line 10 - Page 83, Line 15 of the instant specification, for instance).

The species are independent or distinct because the species do not overlap in scope, i.e., are mutually exclusive; the species are not obvious variants; and the species each have a materially different design, mode of operation, function, and effect.

Applicants are required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claims 21-25, 32, 33, 38, 66-70, 77, 78, 83, 111-115, 122, 123, and 128 appear to be generic.

Applicants are advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicants will be entitled to consideration of claims to additional species which depend from or otherwise require all the limitations of an allowable generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicants must indicate which are readable upon the elected species. MPEP § 809.02(a).

3. A telephone call was made to Temnit Afework (Registration Number 58,202) on 30 November 2006 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicants are advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and

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specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

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Should applicants traverse on the ground that the inventions or species are not patentably distinct, applicants should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

4. Applicants are reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jeff Piziali whose telephone number is (571) 272-7678. The examiner can normally be reached on Monday - Friday (6:30AM - 3PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Bipin Shalwala can be reached on (571) 272-7681. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Jeff Piziali

30 November 2006